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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 10/053,733 | RECEIVED SEP 26 2003 Technology Center 2100 |
| | Filing Date | Jan 18, 2002 | |
| | First Named Inventor | Hardwick | |
| | Group Art Unit | 2123 | |
| | Examiner Name | GARCIA OTERO, EDUARDO | |
| Total Number of Pages in This Submission | 411 | Attorney Docket Number | MS1-1422US |

| ENCLOSURES (check all that apply) | | |
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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) Sheets | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment / Reply | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Form 1449 and copies of 4 cited references; Return Receipt Postcard |
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| <input checked="" type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | Remarks | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | Customer Number 22801 | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|--------------------------------|
| Firm or Individual name | Richard J. Holzer, Jr.; 42,668 |
| Signature | |
| Date | 9-23-03 |

CERTIFICATE OF EXPRESS MAILING

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| I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as Express Mail, in an envelope addressed to The Commissioner of Patents, Alexandria, VA 22313 on the below-indicated date. The Express Mail No. has also been marked on the listed items. Express Mail No. | | |
| Typed or printed name | Hope A. Charles | EL996276361 |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Serial No. 10/053,733
3 Filing Date January 18, 2002
4 Inventorship Hardwick, et al.
Applicant Microsoft Corporation
5 Attorney's Docket No. MS1-1422US
Title: Late Binding Of Resource Allocation In A Performance Simulation
Infrastructure

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INFORMATION DISCLOSURE STATEMENT

Technology Center 2100

References -- See Attached Form PTO-1449

REMARKS

10 With regard to the above-identified application, the documents listed on the
11 enclosed Form 1449 are brought to the attention of the Examiner. A copy of each
12 document listed on the enclosed Form 1449 is provided. Consideration of the listed
13 documents is respectfully requested. Additionally, it is requested that the
14 Examiner return a copy of the attached Form 1449, marked as being considered
15 and initialed by the Examiner, to the undersigned with the next official
16 communication.

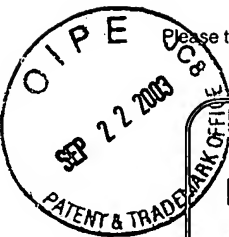
18 No representation is made that any of the documents listed in the enclosed
19 Form 1449 constitute prior art or are in any way material to the subject matter of
20 the above-identified application

Respectfully Submitted,

Date: 9-22-03By: 

Richard J. Holzer, Jr.

Reg. No. 42,668



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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | Substitute for form 1449B/PTO | |
| | | | |
| Sheet | 1 | of | 1 |
| | | Complete if Known | |
| | | Application Number | 10/053,733 |
| | | Filing Date | Jan 18, 2002 |
| | | First Named Inventor | Hardwick |
| | | Group Art Unit | 2123 |
| | | Examiner Name | GARCIA OTERO, EDUARDO |
| | | Attorney Docket Number | MS1-1422US |

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| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials ¹ | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | | SELIC, B.; MOORE, A.; WOODSIDE, Prof M.; WATSON, B.; BJORKANDER, M.; GERHARDT, M.; PETRIU, Prof D.; "Response to the OMG RFP for Schedulability, Performance and Time" June 17,2001; 222 pages | |
| | | "Web Services Description Language (WSDL)"; March 15, 2001; 59 pages; http://www.w3.org/TR/wsdl | |
| | | PETRIU, DORINA C.; SHEN, HUI; "Applying the UML Performance Profile: Graph Grammar-based Derivation of LQN Models from UML Specifications"; February 2002; Ontario, Canada; 19 pages | |
| | | LEYMANN, PROF. DR. FRANK; "Web Services Flow Language"; May 2001; 108 pages | |
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| Examiner Signature | | Date Considered | |
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¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

